

Appendix B: Equipment ordering information

Peripheral equipment for Meridian IVR includes an external modem, printer, monitor, tape and hard drives, keylock, UPS, plus their associated cables and adapters (if required). The following table provides ordering information for these and other Meridian IVR devices.

Note: Printers are not purchased through Nortel.

Table B-1
Detailed Hardware component Description and List

Component	Description	Vendor	OEM part number	NT part number
Altair Motherboard/ Magellan Tower Chassis	It includes Pentium P5-75 and 8-slot (5 EISA, 2 PCI and 1 Combo) with AIC-7870 SCSI and IDE controller, 16 MB DRAM, and six open SIMM sockets), 3.5-inch floppy drive, 525 watt power supply, 256K of Cache and in board Video Driver.	Intel	MG1F75A2M16	A0639230
Altair Motherboard/ Magellan Tower Chassis	It includes Pentium P5-100 and 8-slot (5 EISA, 2 PCI and 1 Combo) with AIC-7870 SCSI and IDE controller, 32 MB DRAM, and four open SIMM sockets), 3.5-inch floppy drive, 525 watt power supply, 256K of Cache and in board Video Driver.	Intel	MG1F100A2M16	A0639231
CPU	100MHz Pentium Processor	Intel		A0639812
DRAM [*]	16MB 70ns Dynamic RAM	Samsung	KMM5364100A-7	A0639617
	16MB 70 ns Dynamic RAM	T.I.	TM497MBK36Q-70	

B-2 Equipment ordering information

Table B-1**Detailed Hardware component Description and List (Continued)**

Component	Description	Vendor	OEM part number	NT part number
Video DRAM *	256K * 16 DRAM size	Fujitsu Ltd.	MB814260-70PJ-ER	A0639513
<i>* For the most updated approved and qualified DRAM and VRAM list check with Intel Corp.</i>				
Secondary Cache Memory	Asynchronous 256 KB	Intel	IDT7MP6189-15	A0639530
SVGA Monitor	17" Non-interlaced .27mmpitch	Viewsonic	17GS	A0638465
	14" Non-interlaced .28mm pitch	Sampo	KM-400	A0651330
Hard Drive	1.2 GB Hard Disk	Quantum	XP31070R	A0639372
Tape	2.5 Gbyte Tape	3Com	QIC-2G	A0622896
Tape drive cleaner	Tape Drive Cleaning Kit	NT		A0629941
Tape drive	2.5 GB Tape Drive	Tandberg	TDC4220	A0622896
Mouse	3 button PS/2 type mouse "MouseMan"	Logitech	911313L100	A0651329
Keyboard	Enhanced 101 key Keyboard	NMB Technology Inc	RT101	A0602548
Modem	14,400 baud external (V.32 bis)	US Robotics	Sportster 14,400 External	A0638645
UPS	Integrated Intelligent UPS	APC	SU-1000	A0637736
Printer	HP Laserjet 4M plus	HP	Laserjet 4M Plus	Not Supplied by NT
	DEC Dot Matrix printer	DEC	DECLA75S	Not Supplied by NT
Audio Interface	Audio Interface Unit (For recording prompts)	NT	NT1R16BB	A0403013
Ethernet Card	PCI Combo Ethernet	ZNYX	ZX312	A0638565
Token Ring Controller Card	ISA Smart 16/4 AT Plus Ringnode Token Ring Card	Madge	52-03	A0639229

Table B-1
Detailed Hardware component Description and List (Continued)

Component	Description	Vendor	OEM part number	NT part number
Serial board	16 bit Intelligent serial communication board (8 ports) with Octa cable (DCE)	DigiBoard	77000037 & 76000020 for cable	A0651349
Host Connectivity boards	EXPRESS High Performance Adapter (RS-232) (3270 with driver Software, SDLC)	Voicetek	HL-3270-HW-S	A0638579
	Madge Smart 16/4 AT Plus Ringnode (Token-Ring)(5250 over Token-Ring)	Voicetek	HL-5250-HW-TR	A0638587
	EXPRESS High Performance Adapter (RS-232) (3270 over Token-Ring)	Voicetek	HL-3270-HW-TR	A0638583
Fax Board	4-ports Fax board	Dialogic	VFX/40E includes (D41/E and Fax/40E)	A0638637
SCO Operating System	SCO Open Desktop Lite	SCO	103-800-000	A0638855
	SCO Development System	SCO	105-800-000	A0638853

B-4 Equipment ordering information

Table B-1**Detailed Hardware component Description and List (Continued)**

Component	Description	Vendor	OEM part number	NT part number
Cables	Octa DB25 (Male) DCE (for Serial Board)	DigiBoard	76000020	Supplied with the Board
	Bi-Tronics parallel cable for Laser and Dot-Matrix Printer (36-pin male <-> 25 pin male)	HP	C2950A	Not Supplied by NT
	Modem cable (25-Pin male <-> 9-Pin female)	NT	-	A0601464
	RJ-11 cable for Dialogic fax cards	NT	-	A0346862
	EXPRESS High Perf. Adapter (RS-232) The cables are provided when the card is purchased (two 15-Pin male <-> 25-pin male)	Not Applicable	Not Applicable	Not Applicable
	Madge Smart 16/4 AT Plus Ring-Node (Token-Ring)	Not Applicable	Not Applicable	Not Supplied by NT
	UPS: 9 pin female <-> 25 pin male DB25F to DB25F gender changer	NT NT	- -	A0601464 A0351509
	KeyLock Cable (DB9F to DB25F)	NT	NT7D61BB	A0401139
	KeyLock Adapter	Rainbow	-	A0386050
	Modem Eliminator (DB25M to DB25F)	NT	-	A0378652
Spare List for the Application Processor				
Baseboard with RAM and CPU	Altair Baseboard with 16MB RAM and 75MHz Processor	Intel	PB1FN0C0M0B-75 KIT	
Baseboard with RAM and CPU	Altair Baseboard with 16MB RAM and 100MHz Processor	Intel	PB1FN0C0M0B-100 KIT	
Processor Installation Kit	Processor Installation Kit; One Clip, One Adhesive Strip, One Heatsink	Intel	ALTCPUKIT	
RT Clock Chip	RT Clock Chip	DALLAS	DS1587	
Chassis	Chassis Assembly (No Power Supply)	Intel	MG5F-624570	

Table B-1
Detailed Hardware component Description and List (Continued)

Component	Description	Vendor	OEM part number	NT part number
Upper Bezel	Upper Front Bezel	Intel	MG5F-625651	A0646703
Lower Bezel	Lower Front Bezel	Intel	MG5F-625652	A0646702
Foot	Foot	Intel	MG5F-624118	A0646721
BaseBoard	BaseBoard Mounting Panel	Intel	MG5F-624091	
Key Assembly	Key & Lock Assembly	Intel	MG5F-611494	
Key Master	Key & Lock Master	Intel	MG5F-611494M	A0646699
Fan	Fan (100cfm)	Intel	MG5F-629290	A0647317
Rail Clip	Peripheral Rail Clip	Intel	MG5F-628960	A0646722
Mounting Rail	Peripheral Mounting Rail	Intel	MG5F-620322	A0646718
Country Kit	MALT US Country Kit (AC power cord plus related documentation and diskettes)	Intel	MG5F-635528	
Accessory Kit	Accessory Kit (Rails/Clips)	Intel	MG5F-623979	
Power Supply	Power Supply, 525W	Intel	MG5F-617604	
Cable	Cable, Power Supply to Backplane	Intel	MG5F-622732	
Drive Tray	Drive Tray	Intel	MG5F-625634	
Cable	Cable, BaseBoard, Control to BackPlane	Intel	MG5F-624855	
Cable	Cable, Backplane to Upper Bay	Intel	MG5F-624856	
Cable	Cable, Jumper Backplane to 6 Drives	Intel	MG5F-624860	
Floppy Cable	Cable, Baseboard to Floppy Drives Pwr	Intel	MG5F-627199	
LED Panel	Drive LED Panel	Intel	MG5F-626357	A0646715
LCD Cable	Cable, LCD	Intel	MG5F-632397	
I/O Panel	Chassis I/O Panel	Intel	MG5F-625635	
Panel Board	Front Panel Board	Intel	MG5F-631360	
SCSI BackPlane	SCSI BackPlane	Intel	MG5F-631574	

B-6 Equipment ordering information

Table B-1**Detailed Hardware component Description and List (Continued)**

Component	Description	Vendor	OEM part number	NT part number
Panel Board	Front Panel Board	Intel	MG5F-635025	
Serial Board	I/O Connector Panel	Intel	MG5F-625719	
Riser Board	Riser Board	Intel	MG5F-629183	
SCSI Cable	SCSI Cable, Wide	Intel	MG5F-631039	
Cable	Cable, BaseBoard to Front Panel	Intel	MG5F-624797	
Cable	Cable, BackPlane to Front Panel	Intel	MG5F-624857	
Intrusion Switch	Chassis Intrusion Switch & Cable	Intel	MG5F-625114	
-End-				